



SOLARO 6827 O FR AO

Product information

Main Function	Ultimate solar protection
System	Sliding, Hanging
Material composition	28% Modacryl, 61% Aluminium, 11% Polyester
Pattern	2 aluminium, 1 open
Flame retardant	Yes
Warranty	Warranty five (5) years under all types of greenhouse covering, see Svensson's limited warranty for all terms, conditions, and exclusions in writing.

Mechanical properties	Value	Unit	Test methods
Weight	111	g/m ²	
Width of strips	4	mm	
Tensile strength (length/width)*	212/76	N/5cm	ISO 13934-1
Elongation (length/width)*	122/206	%	ISO 13934-1

Physical properties	Value	Unit	Test methods
Shading level in direct light, PAR**	68	%	According to Svensson
Shading level in diffused light, PAR**	72	%	According to Svensson
Energy saving	27	%	

* Width 50 mm

** PAR = 400 - 700 nm, accuracy +/- 1%

*** UV-light = 300 - 400 nm

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